## INTERNATIONAL SEARCH REPORT

Internat Application No PCT/IB2004/051216

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/32 G06K G06K7/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04Q G06K Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category \* Citation of document, with indication, where appropriate, of the relevant passages X EP 0 709 803 A (MITSUBISHI ELECTRIC CORP) 1-11 1 May 1996 (1996-05-01) abstract column 7, line 10 - line 25 column 8, line 19 - line 23 column 10, line 10 - line 11 figure 11 US 6 364 207 B1 (EBER WOLFGANG ET AL) 1-11 X 2 April 2002 (2002-04-02) abstract column 1, line 7 - line 22 column 2, line 55 - line 62 column 7, line 57 - column 8, line 14 Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but \*A\* document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention \*E\* earlier document but published on or after the international \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an Inventive step when the document is combined with one or more other such docu-\*O\* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means "P" document published prior to the international filing date but later than the priority date claimed in the art. \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 24 November 2004 06/12/2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Harrysson, A

## INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/IB2004/051216

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